MALINOVSKIY, Ye.P.; IGNATOVICH, V.I.

Structure of the Inkurskoye tungsten stockwork. Geol.rud.mestorozh. no.2:79-89 Mr-Ap '62. (MIRA 15:4)

1. Institut geologii rudnykh mestorozhdeniy, petrografii, mineralogii i geokhimii AN SSSR, Moskva, i Buryatskoye Geologicheskoye upravleniye, g. Ulan-Ude. (Dzhida Valley--Tungsten ores)

APPROVED FOR RELEASE: 04/03/2001 CIA-RDP86-00513R000518410007-5"

ACCESSION NR: AP4025934

8/0056/64/046/003/1025/1032

AUTHORS: Babak, V. G.; Ignatovich, V. K.; Fradkin, Ye. S.

TITLE: Asymptotic value of the interaction cross section of two Fermi particles in the ed approximation

SOURCE: Zhurnal eksperimental noy i teoreticheskoy fiziki, v. 46, no. 3, 1964, 1025-1032

TOPIC TAGS: Fermi particle, high energy Fermi particle, interaction cross section, asymptotic cross section doubly logarithmic accuracy, e⁴ approximation, electron electron scattering, electron positron scattering, electron muon scattering, muon pair production, electron pair annihilation, colliding beam experiment, Regge pole trajectory, perturbation theory series

ABSTRACT: The purpose of the study is to establish correct expressions for the following cross sections: electron-electron scattering,

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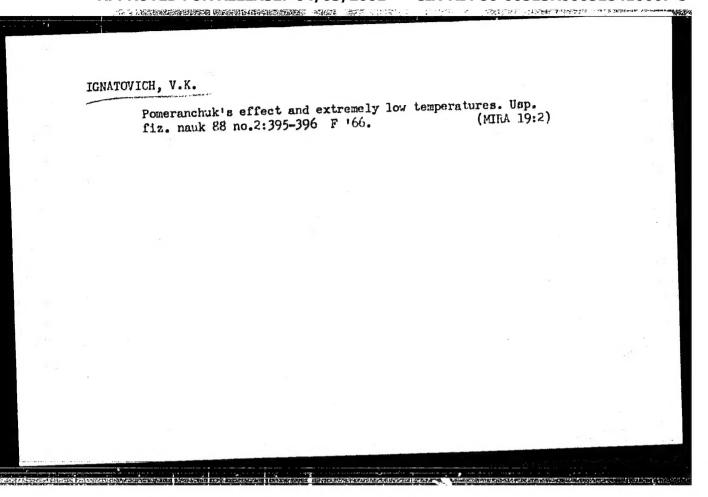
ACCESSION NR: AP4025934

electron-positron scattering, electron-muon scattering, and muon pair production following annihilation of an electron pair. Asymptotic values valid for all angles are obtained (in the equapproximation) with doubly-logarithmic accuracy for the cross section of interaction of two high energy Fermi particles. These asymptotic values are of interest in view of the planned colliding-beam experiments proposed to check on the laws of electrodynamic at small distances, and also in view of attempts at obtaining the Regge-pole trajectory with the aid of perturbation theory series. It is shown that near 180° the electron positron cross section decreases, in agreement with the work of Milekhin and Fradkin (ZhETF v. 45, 1926, 1963), and in sharp contrast with the results of A. A. Abrikosov (ZhETF v. 30, 545, 1956). Misprints contained in papers of other investigators are pointed out. Orig. art. has: 1 figure and 44 formulas.

ASSOCIATION: Fizicheskiy institut im. P. N. Lebedeva AN SSSR

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FOMIN, N.D., otvetstvennyy redaktor; LEVIN, A.M., redaktor; IGHATOVICH,

V.M., redaktor; SKOTRONOK, A.I., redaktor; PAVLOV, M.P., tekhnicheskiy redaktor.

[Wholesale price list no.1 for production work in printing plants]
Preiskurant no.1. optovykh teen na produktsiin poligraficheskikh
predpriistii. Moskva, Gos. isd-vo "Iskusstvo," 1952. 231 p.

[Microfilm]

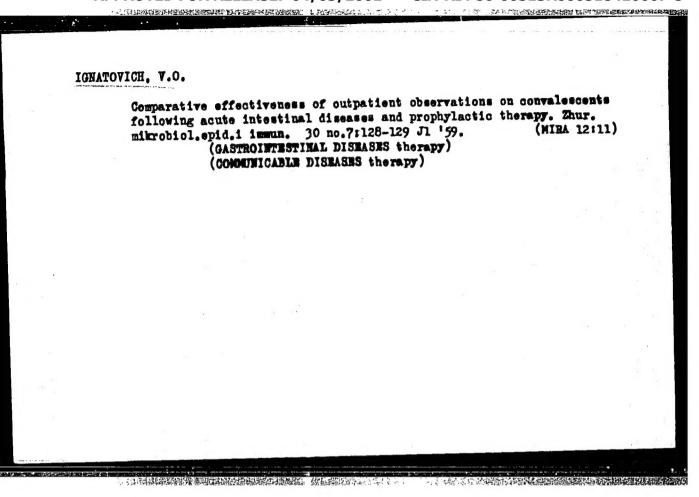
1. Rhssia (1923- U.S.S.R.) Olavnoye upravleniye po delam poligraficheskoy promyshlennosti, isdatel'stv i knishnoy torgovli.

(Printing industry-Tables and ready reckoners)

GROBOV, A.G., podpolkovnik administrativnoy sluzhby; Innatovich w. A., kapitan meditsinskoy sluzhby; Veklenko, Yu.T., glavnyy starshina.

Using the boiler of an automatic shower installation for making DDT and benzene hexachloride emulsions. Voen-med. zhur. no.1:89-90 (MIRA 10:5)

Ja '56 (DDT(INSECTICIDE)) (BENZEME HEXACHLORIDE)



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CIA-RDP86-00513R000518410007-5

IGNITOVICH, V. []] z optys pchelovodov Novosibirskoi oblasti (From the experience of bee-keeping in Movo-ibbrsk Province). Novosibirsk, 1952, 141 p.							
60: Monthly List of	Russian Accessions, Vol 6,	No. 3, June 1953.					
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IGNATOVICH , V. P.

Bee Culture

Work of bees in an artificial honey comb with enlarged cells. Pchelovodstvo 29, no.6, June 1952.

Monthly List of Russian Accessions, Library of Congress, August, 1952. Unclassified.

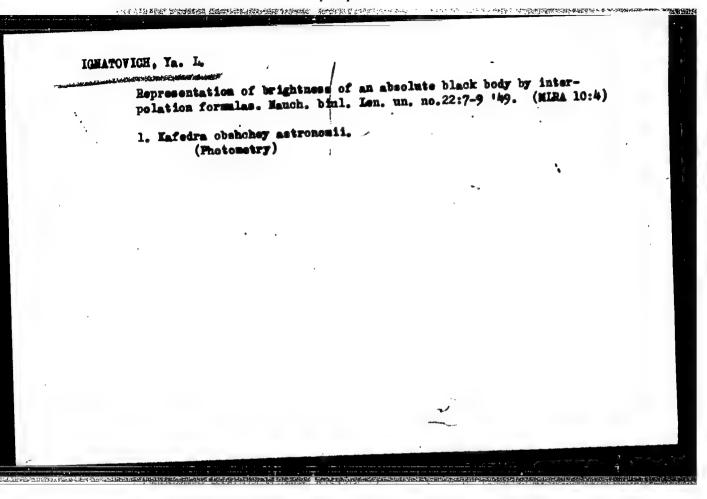
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了三字上明有的全人的现在对 电磁电阻 电影中的电视 经工程的 一种名字二字符号 IGNATO/ICH, Q USSR / Farm Animals. The Honeyboo. Abs Jour : Rof Zhur - Biologiya; No 2; 1959; No. 7401 Ignatavich, Y. Not given Utilization of Artificial Empty Honeycombs Author Inst Title with Enlarged Colls Orig Pub : S. kh. Sibiri, 1958, No 1, 53-55 An industrial test which was executed at four Novosibirskaya oblast! farms in the course Abstract : of 3-5 years, showed that if the size of cells of 3-5 years, showed that if the size of cells increased from 5.35 to 5.85 mm, honoy collection increases by 0.9-48.3 percent, or on lection increases by 0.9-48.3 percent, the average by 14.2 percent. It was ostabli-shed that bost results are achieved with co-

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lonies which are transferred to empty honey-



MURIN, A.N.; LUR'YE, B.G.; BANASEVICH, S.N.; SAMOSYUK, G.P.; IGNATOVICH, Ya. L.;

Diffusion and electrolytic migration of P³² in KCl crystals irradiated with 660 Mev protons. Fiz. tver. tela 3 no.2:398-407 F *61. (MIRA 14:6)

1. Leningradskiy gosudarstvennyy universitet.
(Phosphorus)
(Potassium chloride crystals)
(Protons)

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SOV/135-59-6-15/20

25(1) AUTHOR: Moshenskiy, Yu. A., and Ignatovich, Yu. I., Engineers

TITIE:

MZIP-2Arc-Stud Welder

PERIODICAL:

Svarochnoye Proizvodstvo, 1959, Nr 6, pp 41-42 (USSR)

ABSTRACT:

The authors describe a new arc-stud welder which has been constructed in the Mining Machine Plant, Lugansk and has been broadly applied for joining thin plates.
The welder is shown in Figure 1 and 2. The advantages of the MZIP-2 arc-stud welder are: simple construction, small weight, the possibility of application of electrodes of various diameters, long lasting, high productivity, and the possibility of introducing it everywhere. There are 2 diagrams and 1 photograph.

ASSOCIATION: Luganskiy zavod ugol'nogo mashinostroyeniya (Mining

Machine Plant, Lugansk)

Card 1/1

25(1)

SOV/125-12-6-10/14

AUTHOR:

Moshenskiy, Yu.A., and Ignatovich, Yu.I., Engineers

TITLE:

The Electric Riveter Type MZIP-2 for Welding of Thick

Metal

PERIODICAL:

Avtomaticheskaya svarka, 1959, Vol 12, Nr 6 (75)

pp 84-86

ABSTRACT:

The authors present a new electric riveter for welding thick metals (Fig 1). This riveter gets its welding current from two parallel switched transformers type TSD-1000. The current is lead through the welding cable to the holder. It is switched in by a switch at the transformer. During the work the current is not switched off. A stand serves as working place, under which a bin is build, which keeps the flux which is not beeing used. The use of this electric riveter increases the production by 3000 pieces per shift. There

are 3 diagrams and 1 Soviet reference.

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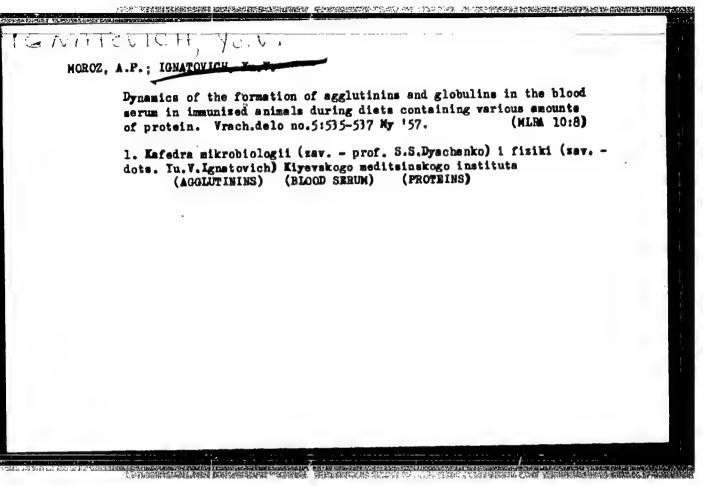
The Electric Riveter Type MZJP-2 for Welding of Thick Metal

ASSOCIATION: Luganskiy zavod imeni Parkhomenko (Lugansk Factory ime-

ni Parkhomenko).

SUBMITTED: February 11, 1959

Card 2/2



MOROZ, A.P.; IGNATOVICH, Yu.V.

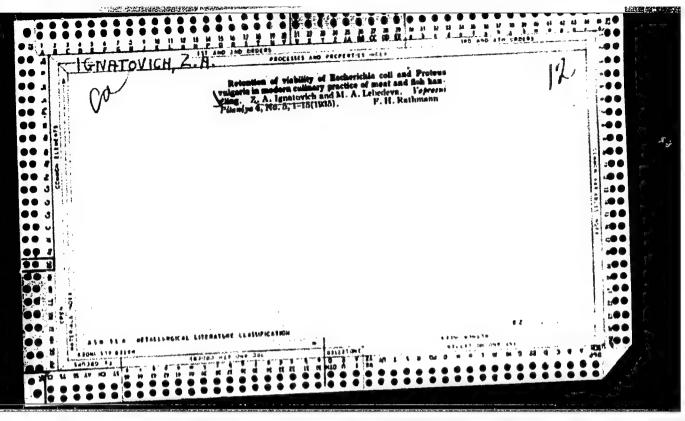
Mffect of protein deficiency on dynamics of formation of tetanus antitoxin and globulin. Vop.med.khim. 5 no.6:435-440 M-D 159.

(MIRA 13:3)

1. Kafedry mikrobiologii i fiziki Kiyevskogo meditsinskogo instituta imeni akademika A.A. Begomol'tsa.
(PROTEINS deficiency)
(THYARUS ummuol.)
(SERUM GLOBULIE)

 BEZDENEZHNYKH, Ye.A.; VERNA, N.Ye.; ICNATOVICH, Yu.V.; RAVIKOVICH, S.D.; CHERNYY, Ye.P.; ZHURAVLEV, V.A., red.; BOYKO, V.P., tekhn. red.

[Laboratory manual in physics] Laboratornye raboty po fizike. [By] E.A.Bezdenezhnykh i dr. Kiev, Gosmedizdat USSR, 1963. 237 p. (MIRA 17:4)



IGNATOVICH, Z.A.

Method of determination of enteric bacteria. 0ig. sanit., Noskva no.6: 45-47 June 1953. (CIML 25:1)

1. Of Leningrad Scientific-Research Sanitary-Hygiene Institute.

 CARLESCONDENSING AND ALEXANDER SAIN SERVICE SERVICE CO.

I.GNATOVICH, ZA.

· USSR / Microbiology - Sanitary Microbiology

F-3

Abs Jour: Referat. Zh. Biol., No. 1, 1958, 673

Ignatovich, Z.A. Author :

Dysentery-Like Microorganisms Isolated in an Out-Title

break of Toxic Food Infection

Orig Pub: V sb.: Uslovno-patogen, mikroby i ikh rol: v

sabolevaniyakh alimentarn. proiskhozhdeniya. L.,

Medgiz, 1955, 38-42

Abstract: An outbreak of toxic food infection is described which was caused by consumption of "zellts" from

fish culinary products. The outbreak was marked by unique clinical effects and spread to 75% of all the workers in the culinary department and a number of persons who bought fish products. In testing 189 items (excreta from patients and food products), along with 2 strains of Sonne bacteria

USSR / Microbiolog.

MISSR / Microbiolos.

Referat. Zh. Biol., No.

Referat. Zh. Biol., No. ered patients and with atypical strainsms, ated rered patients and with atypical strainsms, ated testinal bacteria occurred considerably morpield testinal than witive results. Identical intigenic tensely than witive results. Identical antigenic and tures proved to be exactly expressed lysed by a cultures proved to rearry expressed lysed occurred and cultural and clearly expressed lysed cultures, besides a cris group, morpinal engine cultures, besides a colonies for microbes cultures, besides aren's group, inoculation for relationship to Flexner's group, inoculated microbes relationship to Flexner's group, inoculated microbes relationship to Flexner's group, inoculated microbes and in the solution of the summer of the summer of the solution of the summer of the s

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that the formation of these unusual strains proceeded in direct symbiosis with dysentery bacilli, at which time they acquired the antigenic make-up of the latter.

ICHATOVICH, Z.A.; STIRMOVA, A.V.

Pathegemesis of food texiinfections caused by Salmonella.
Vop.pit. 14 no.6116-21 N-D '55. (MLRA 9:1)

1. Is Leningradskego mauchne-issledevatel skogo samitarnogigiyenicheskego instituta.
(SALMONELLA INFECTIONS,
food pois.)

"APPROVED FOR RELEASE: 04/03/2001

CIA-RDP86-00513R000518410007-5

Using ultraviolet radiation for sterilizing equipment and containers.

Trudy LTIKEP 10:56-64 '56.

1. Leningradskiy nauchno-issledovatel'skiy sanitarno-gigiyenicheskiy institut.

(Ultraviolet rays) (Sterilization)

- IGNATOVICH INSSR/Microbiology - Sanitation Microbiology

F-4

. Abs Jour

: Ref Zhur - Biol., No 3, 1958, 9872

Author

: Ignatovich, Z.A., Kapkova, A.G.

Inst

: Use of Medium Containing Rosolic Acid for Bacteriological

Title

Examination of Food Products.

Orig Pub

: Labor. delo, 1957, No 2, 46-47

Abstract

Sensitivity of rosolic agar suggested by Kichenko was checked by parallel inoculation on Endo medium. 475 tests were conducted, of which 141 were analyses of washings and 334 analyses of food products, chiefly milk and milk products. Analyses of washings yielded 92.5% concordance on both media, analyses of food products -- 85.9%. Of 58 analyses, where results differed, in 48 cases preference was accorded to Endo medium, in 9 cases better results . were obtained on rosolic agar. In testing 10 samples of highly seeded corned beef on Endo medium, intestinal bacil-

Card 1/2

IGNATOVICH, Z.A., starshiy nauchnyy sotrudnik

Current problems of sanitary bacteriology in solving hygienic problems. Gig. 1 san. 23 no.7:80-82 J1 158. (MIRA 12:1)

1. Iz Leningradskogo nauchno-issledovatel'skogo sanitarno-gigiyenicheskogo instituta.

(SANITATION

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role of sanitary bacteriol. (Rus))

(MICROBIOLOGY

role of bacteriol. in sanitation (Rus))

 IGNATOVICH, Z. A., RAZUMOV, A. S., RUCHELRO, M. G., PRATOSOVSKAYA, M. I., TATAYAVA, YU. G., VIADOVETS, V. V., ANDREYEVA, G. V., FICHER. D. M., KLYUGHAREV, G. G., BAYER, G. A., KERACHEVA, S. I.,

"Modern problems of sanitary bacteriology in the solution of problems of communal hygiene."

report submitted at the 13th All-Union Congress of Hygienists, Epidemiologists and I fectionists, 1959.

ICNATOVICH, Zinsida Alekaandrovna; ZHULKOVSKIY, V.K., red.; SHEVCHERKO,

F.Ya., tekhn.red.

[Food poisoning and its prevention] Pishchevye otravleniis i
ikh preduprezhdenie. Leningrad, Gos.izd-vo med.lit-ry. Leningr.
otd-nie, 1960. 27 p.
(FOOD POISONING)

IGNATOVICH, Z.A., KRUFTINA, A.P.

Professor I.E.Minkevich (1894-1950); on the 10th anniversary of is death. Oig.1 san. 26 no.1154-58 Ja '61. (MIRA 14:6) (MINKEVICH, IVAN EVERN'EVICH, 1894-1950)

IGNATOVICH, Z.A.; KRUPINA, A.P.; TURZHETSKIY, K.I.

"Instructions on conducting sanitary and bacteriological examinations of objects in the environment." Reviewed by Z.A. Ignatovich, tions of objects in the environment. Reviewed by Z.A. Ignatovich, A.P. Krupina, K.I. Turzhetskii. Gig.i san. 26 no.1:122-125 Ja '61.

(BACTERIOLOGY)

(BACTERIOLOGY)

IGNATOVICH, Z.A.; VITIVKER, V.S.

Role of Clostridium perfringens in the etiology of food poisoning. Vop. pit. 23 no.1:74-77 Ja-F 64. (MIRA 17:8)

l. Iz Nauchno-issledovatel'skogo instituta epidemiologii i mikrobiologii imeni Pastera, Leningrad.

二次化酶规模数据 建工程 机流流

IGNATOVICH, Zinaida Aleksandrovna; NEYMAN, M.I., red.

[Prevention of food poisonings] Preduprezhdenie pishchevykh otravlenii. Moskva, Meditsina, 1965. 36 p. (MIRA 18:8)

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- IGNATOVIČYUTE, B. K.
- USSR (600) 2.
- 4. Lympthatics Tuberculosis
- 7. Experiment of using "tibions" in tuberculous lymphadentis in adults, Probl. tub., no. 2, 1953.

Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

CIA-RDP86-00513R000518410007-5" APPROVED FOR RELEASE: 04/03/2001

IGNATOVICHUTE, B.K.

Results of application of thibone in tuberculous lymphadenitis in adults. Probl. tuberk., Moskva no.2:37-40 Mar-Apr 1953. (CIML 24:3)

1. Of the Lithmanian Republic Scientific-Research Tuberculosis Institute (Director -- Yu. I. Camperis).

ACC NRi AR6028416

SOURCE CODE: UR/0196/66/000/005/BC02/B002

AUTHOR: Astapenok, M. F.; Ignatovskaya, G. Ya.; Chechurina, Ye, N.

TITLE: Determining the magnetic characteristics of the material of fabricated magnets

SCURCE: Ref. zh. Elektrotekhnika i energetika, Abs. 5B8

REF SOURCE: Tr. in-tov Gos. kom-ta standartov, mer i izmerit. priborov SSSR, vyp. 79(139), 1965, 109-117

TOPIC TAGS: permanent magnet material, magnetic property

ABSTRACT: The principal results are reported of an investigation of permanent magnets of various shapes used in electric measuring instruments. To reduce the error in determining B, the search coil encompassing the neutral cross-section of the magnet should be shaped according to this cross-section and should be placed snugly to the magnet. In measuring H, the error appreciably depends on the search-coil shape. Miniature field coils (about 5 x 3 x 2.5-mm) yield best results. In dealing with shaped magnets, pole pieces providing for good magnetic contact with the permeameter yoke are necessary. Most instrument-type fabricated magnets permit determining their properties according to the above method, the error in measuring B and H being 2--% and the error in measuring magnetic energy product, 5--%. Testing of several magnets revealed a wide spread (up to 50%) in their magnetic properties which depend on the melt. Six figures, one table. Bibliography of 4 titles. L. Kazarnovskiy [Translation of abstract]

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UDC: 621.318.2

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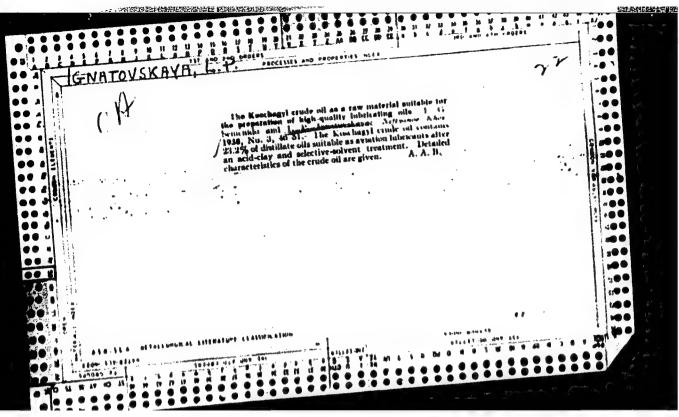
IGNATOVSKAYA, I. Ts. Cand. Tech. Sci.

Dissertation: "Deparaffinization of Oil and Production of Paraffins Using Depressant Additives at Temperatures above O°C." Central Inst of Aviation Fuels and Oils - "TsIATIM" 20 Mar 47.

SO: Vechernyaya Moskva, Mer, 1947 (Project #17836)

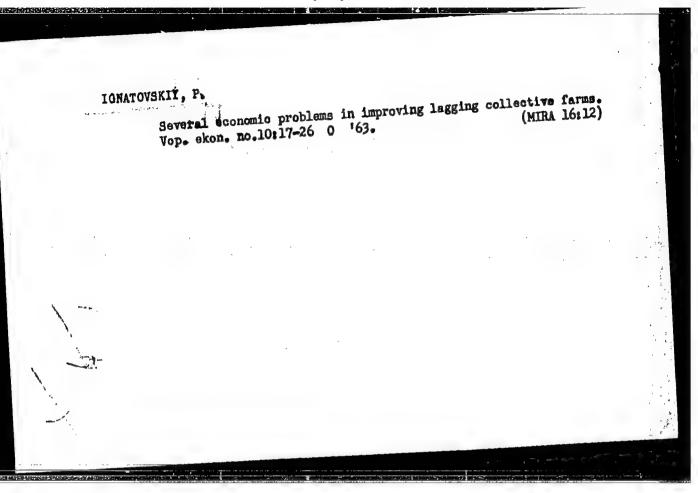
GUBERNATOROVA, V.D.; IGNATOVSKAYA, L.I.; ZAKARYAN, L.N.; STETSENKO, I.A. (Ryazan')

Diagnostic importance of the antihyaluronidase titer in rheumatic fever. Nauch. trudy Riaz. med. inst. 14:222-227 163. (MIRA 17:5)



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ICHATOVSKIY, G.I. More about the DS-500-2 sutematic scales, Sakh.prom. 31 me.3136l. Pivnenkovskaya, gruppovaya laboratoriya. (Scales (Weighing instruments))



IGNATOVSKIY, Pavel Artem'yevich, kand. ekon. nauk; LECNCVA, T.S.;
red.

[Additional agricultural investmenta] Dobavochmye vlozhenia v zemledelie. Moskva, Izd-vo "Znanie," 1964. 38 p.
(Novoe v zhizni, nauke, tekhnike. V Seriia: Sel'skoe khc(Novoe v zhizni, nauke, tekhnike. V Seriia: Noskva, Iziistvo, no.14)

INATOVSKIY, Pavel Artem'yevich; PANIN, N.S., red.

[Economics of electrification and comprehensive mechanization in animal musbandry] Ekonomika elektrifikatsii i kompleksnoi mekhanizatsii zhivotnovodstva. Moskva, 1zd-vo "Ekonomika," 1964. 117 p.

(MIRA 17:7)

SHTIL'MAN, Ye.I., kand. tekhn. hauk; IGNATOVSKIY, V.V., inzh.

Expansion of the use of wire-reinforced concrete in highway bridge construction. Avt. dor. 26 no.6:13-14 Je '63.

(Bridges, Concrete)

PRANCZAK, Miestor; 160atro-162, Racea.

Tresiment of noctural enursets with Loskov's apparatus. Tel.

tyg. 1ck. 20 no.2:277-279 of Pics.

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Szawejnie (Eleromik: dro. dr. mod. A. Mojarski) i z
Pantaturango Sanaboriun Neuropsychiatrii Izienierej w Nowya
Coarmakie (dyrektori lek. mod. H. Ulatouska).

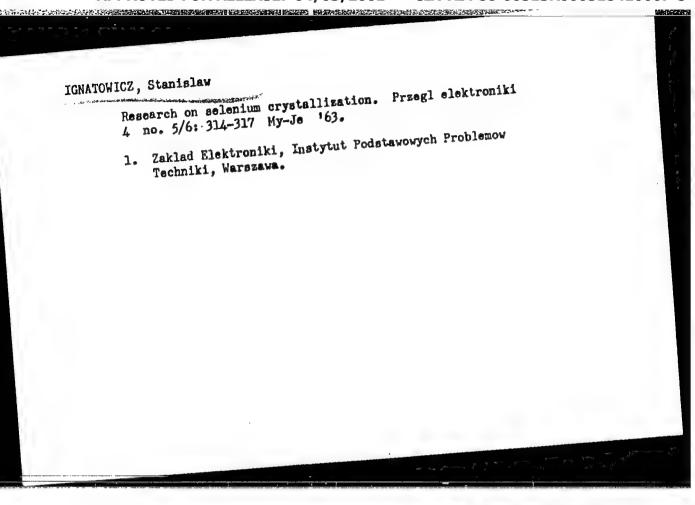
ACC NR: AP6032714 AUTHOR: Ignatowicz, (Jr), 8. ORG: Department of Electronics, IPPT PAN (Zaklad elektroniki IPPT PAN) TITLE: Properties of evaporated thin films of HgTe SOURCE: Przeglad elektroniki, no. 9, 1966, 432-438 TOPIC TAGS: thin film circuit, semiconducting film, mercure, Compounds are TOPIC TAGS: thin film circuit, semiconducting film, mercure, Compounds are RESTRACF: Basic methods of obtaining thin films of semiconductor compounds are reviewed, and results of investigations of the effects of different technological reviewed, and results of investigations of the material in its initial form and as a thin condition on the electric properties of the material in its initial form and as a thin film are explained by the fact that in the case of an intermetallic material such as film are explained by the fact that in the case of an intermetallic material mercury telluride two factors affect the results, one is the stoichiometry of material mercury telluride two factors affect the results, one is the stoichiometry of material composition, the other is its fine crystalline structure. The author thanks composition, the other is its fine crystalline structure. The author thanks composition, the other is its fine crystalline structure. The author thanks orig. art. has: 7 figures. SUB CODE: 11/ SUBM DATE: 03Jun66/ OTH REF: 002/ SOV REF: 005	L 06161-67 EMP(t)/ETI IJP(c) ,ID SOURCE CODE: PO/0053/66/000/009/0432/0438	
AUTHOR: Ignatowater ORG: Department of Electronics, IPPT PAN (Zaklad elektroniki IPPT PAN) TITLE: Properties of evaporated thin films of HgTe TOPIC TACS: thin film circuit, semiconducting film, mercury compound, TOPIC TACS: thin film circuit, semiconducting film, mercury compounds are ABSTRACF: Basic methods of obtaining thin films of semiconductor compounds are reviewed, and results of investigations of the effects of different technological reviewed, and results of investigations of the films of HgTe are presented. The condition on the electric properties of thin films of HgTe are presented. The condition on the electric properties of the material in its initial form and as a thin condition on the electric properties of the material in its initial form and as a differences between the properties of the material in its initial form and as a thin condition on the electric properties of the material in its initial form and as a thin condition on the electric properties of the material in its initial form and as a thin condition on the electric properties of the material in its initial form and as a thin condition on the electric properties of the material in its initial form and as a thin condition on the electric properties of the material in its initial form and as a thin condition on the electric properties of the material in its initial form and as a thin condition on the electric properties of the material in its initial form and as a thin condition on the electric properties of the material in its initial form and as a thin condition on the electric properties of the material in its initial form and as a thin condition on the electric properties of the material in its initial form and as a thin condition on the electric properties of the material in its initial form and as a thin condition on the electric properties of the material in its initial form and as a thin condition on the electric properties of the effects of different technological reviewed, and reviewed, and reviewed, and reviewed, and rev	ACC NR: AP6032714	T
Card 1/1 M + C	AUTHOR: Ignatowicz, (Jr), S. ORG: Department of Electronics, IPPT PAN (Zaklad elektroniki IPPT PAN) TITLE: Properties of evaporated thin films of HgTe SOURCE: Przeglad elektroniki, no. 9, 1966, 432-438 TOPIC TAGS: thin film circuit, semiconducting film, mercury Compounds are TELLORIOE ABSTRACI: Basic methods of obtaining thin films of semiconductor compounds are reviewed, and results of investigations of the effects of different technological reviewed, and results of investigations of thin films of HgTe are presented. The condition on the electric properties of thin films of HgTe are presented. The differences between the properties of the material in its initial form and as a thin differences between the properties of the material in its initial form and as a thin differences between the fact that in the case of an intermetallic material such as film are explained by the fact that in the case of an intermetallic material such as mercury telluride two factors affect the results, one is the stoichiometry of material form, the other is its fine crystalline structure. The author thanks proposition, the other is its fine crystalline structure. The author thanks or we work. Orig. art. has: 7 figures. SUB CODE: 11/ SUBM DATE: 03Jun66/ OTH REF: 002/ SOV REF: 005	
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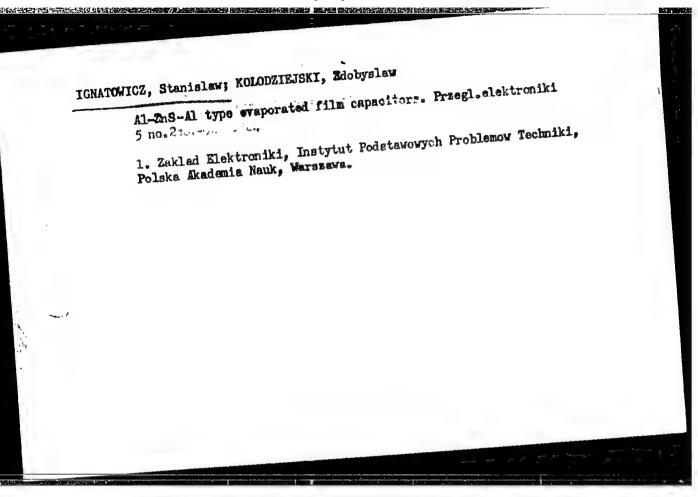
SOURCE CODE: PO/0034/66/000/08-/0398/0398 AP6034967 AUTHOR: Kobus, Andrzej (Doctor, Engineer); Ignatowicz (Jr.), Stanislaw (Master CC NR ORG: Institute of Fundamental Engineering Problems, PAN (Instytut Podstawowych Problemow Techniki PAN) TITLE: New achievements in the design of domestic Hall effect devices SOURCE: Pomiary, automatyka, kontrola, no. 8-9, 1966, 398 TOPIC TAGS: Hall effect device, semiconductor, vacuum evaporation technique, Hall ABSTRACT: The production of Hall effect devices utilizes two basic technologies: the cutting of wafers from semiconductor material, with subsequent grinding to required dimensions, soldering of connections, and airtight sealing of the finished device; and the vacuum evaporation of the semiconductor and later the electrodes on a thin layer of insulation. The first production technique has already been put into effect in Poland, as reflected in the development and production of type HA-1 indium. arsenide (InAs) Hall effect devices. The second method, however, is as yet only in

the research stage. The authors discuss the HN-13 and HN-14 mercury telluride (HgTe) Hall effect devices (of the thin-layer variety) which have been developed at the Electronics Laboratory, IPPT, PAN (Zaklad Elektroniki IPPT PAN). Particular

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advantages of elasticity du HN-13, HN-14,	these device e to the evap and HA-1 dev	s are theoretion vices is	neir extreme process. A presented.	thinness (less than $100~\mu$) and high comparative specification table for the 0:1g. art. has: 2 figures.	2
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P/0053/64/000/004/0171/0178

ACCESSION NR. AP4038544

AUTHOR: Ignatowicz, Stanislaw

TITLE: Electrodes for HgTe Hall generators

SOURCE: Przeglad elektroniki, mo. 4, 1964, 171-176

TOPIC TAGS: Hall generator, HgTe Hall generator, Hall generator electrode, magnetic field strength, semiconductor, thin metallic film, thin metal film . soldering, vacuum-deposited Hall generator, wafer-type Hall generator

ABSTRACT: The technology of vacuum-deposited Hall generators is basically different from wafer-type Hall generator technology. The burdensome process of producing the wafer, as well as soldering the electrodes is replaced by vacuum-deposition processes This method has a number of valuable advantages and makes it possible to produce Hall generators with properties which are unattainable with the wafer-type generators. One of the chief advantages of the vacuum-deposited generator is thimness and elasticity. The first stage in the production technology is the preparation of the base with the electrodes. Three steps are associated with this: fabrication of the pattern mask; vacuum-deposition of the electrodes; and soldering of the leads. The

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mask with the patterns is made in a relatively simple way with the use of typographic technique with light-sensitive layers. This method can produce line widths of 60 to 80 microns with a maximum edge washout of \$ 10 microns. The pattern fabricating process is described in detail. It was initially assumed that the electrodes could be made by vacuum deposition of silver or copper. These attempts ended in failure because these elements react chemically with the HgTe. Nickel was found to be a suitable material for this purpose. Author vacuum-deposited silver and nickel simultaneously from one tungsten wire. The fact that the melting temper ature of silver (960.5 C) is much lower than that for mickel was made use of. vacuum deposition was carried out in a vacuum setup at a pressure of 1.5 x 10-6 tropospheres. The electrodes were deposited on mice of an average thickness of 0.5 mm. Prior to deposition, the mica was cleaned by heating at 560 C for 1 hour. Although soldering the leads is a difficult thing to do, positive results were obtained by soldering with indium. Connections with good electrical and mechanical properties were obtained provided the base was properly cleaned. Orig. art. has: 7 figures.

ASSOCIATION: Zaklad Elektroniki IPPT PAN (Department of Electronics, IPPT, PAN)

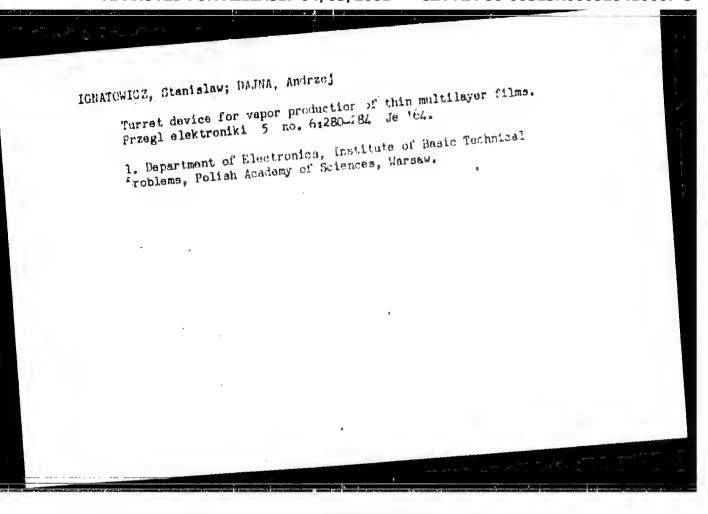
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AP5002361 ACCESSION NR:

P/0053/64/000/012/0632/0638

AUTHOR: Kobus, A.; Ignatowicz, S.

TITLE: Evaporated mercury-telluride Hall generators HN13 and HN14

SOURCE: Przeglad elektroniki, no. 12, 1964, 632-638

TOPIC TAGS: Hall effect, Hall generator, magnetoresistance, Hall emf/ Hill, Hill

ABSTRACT: After discussing the advantages and disadvantages of evaporated mercury-telluride Hall generators, as compared with cast generators, the authors describe the properties of two HgTe evaporated Hall generators (HN 13 and HN 14) developed at the Zaklad Elektroniki IPPT PAS. Both are made of thin films whose properties were described by the authors earlier (Przeglad prac rozwojowych w dziedzinie elektroniki polprzewodnikow, Jablonna, 1964), which differ only in the external dimensions. Plots are presented of the primary and secondary asymmetry characteristics, the static characteristics, the magnetoresistance, the dynamic characteristics, and the temperature dependences of the Hall emf and of the resistance. The basic parameters of the two generators are listed in a summary

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ACCESSION NR: AP5002361 table. Aging tests are planned in the future. "We thank Professor Witold— Resinski for a review and remarks, and the group of our co-workers for help in Resinski for a review and remarks, and the group of the Hall generators. the technology of production and in the measurements of the Hall generators. ASSOCIATION: ZE IPPT PAS SUBCODE: 38, EC WR REF 80V: 000 OTHER: 006	一个公司的民事的规则是在国际的特别。 在時 超为为应证明的过去式和	DESCRIPTION OF THE PERSON OF T
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EWT(1)/T/EEC(b)-2 Pi-L IJP(c) L 41321-65 P/0053/64/000/006/0280/0284 ACCESSION NR: AP4043028 AUTHOR: Ignatowice, S.; Dajna, A. TITLE: A turret evaporation system for the production of multilayer thin films SOURCE: Przeglad elektroniki, no. 6, 1964, 280-284 TOPIC TAGS: film preparation, multilayer film, turret evaporator, capacitor manufacture, metal evaporation, dielectric evaporation, aluminum capacitor, zinc ABSTRACT: The paper describes a turret evaporation system of a simple mechanical structure for the production of multilayer thin films. The system is located inside a glass jar of 2 liters capacity where, during evaporation, a vacuum of 1.5 to 3x10-8 mm Hg can be maintained. The turret system consists of a steel stem, fixed vertically to the base, with two horizontal circular aluminum plates at its upper end. The substrate, fixed to the upper plate, faces towards the lower plate. The upper plate can be rotated and for this purpose it has two pole pieces made of soft iron; the plate is rotated magnetically from outside the glass jar. The lower plate, permanently attached to the stem, carries a selection of suitable masks made of nickel (40-100 microns in thickness), electrolytically

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ACCESSION NR: AP4043028 and by using photolithography. The lower plate with the masks is exchangeable and this makes it possible to evaporate different layer combinations. The two plates are furnished with a suitable lock for their proper alignment; the lock is also actuated magnetically from outside. The source materials are located in the lower portion of the system close to the base. A suitable electrical network is used for selecting the material to be evaporated. Metals are evaporated from wires 1 mm in diameter which form a coil. Dielectrics are evaporated from powders in a crucible made of Al203 and heated by radiation from a flat coil made of tungsten 0.3 mm in diameter. Each source is shielded by tantalum shields to avoid excessive heating of the vacuum chamber. In spite of some shortcomings, the system was found to be very convenient in use. By making the evaporation of different layers follow directly one after the other, the time for the production of a multilayer film was shortened considerably and this feature is considered to be the main advantage of the system. The change of the sources and the plate with masks is very simple and this facilitates the production of multilayer films of different layer combinations. The system was used to produce 30 capacitors of the A1-ZnS-A1 type whose properties were found to be superior to those of similar capacitors made in an ordinary evaporator without the turret. The main weakness of the system is the fact that there is no way to clean the substrate by using a glow discharge or by heating it during the process of evaporation. Also, a less exact geometry in the superposition of the layers was observed than is the case

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Experimental investigations of the shrinkage and creep in wire-reinforced concrete bridge structures. Avt.dor.i dor.stroi. no.l:178-185 '65.

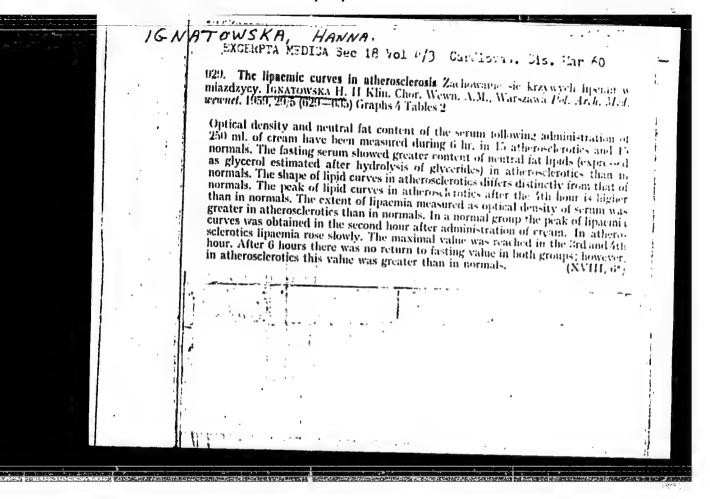
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1. (Z II Kliniki Chorob Wewnetrsnych Akademii Medycznej w Warszawie; kierownik: prof. dr D. Aleksandrow). Warszawa, ul. Nowogrodska 59, II Klin. Chor. Wewn. A. M.

(LIPIDS, in blood
in whole blood & plasma, determ. technic (Pol))



 ALEKSANDROW, Dymitr; CISWICKA-SZNAJDERMAN, Malgorzata; GAJEWSKI, Jersy; IGNATOWSKA, Hanna; SZNAJDERMAN, Marek; ZAKIEWICZ, Marek

Studies on the content of non-esterified fatty acids in various segments of the vascular system in degs in nutritional lipemia and after heparin injections. Polskie arch. med. wewnetrz. 30 no.ll:

1. Z II Kliniki Choreb Wewnetrznych A.M. w Warszawie Kierownik: prof. dr med. D. Aleksandrow i z Zakladu Chirurgii Doswiadczalnej PAN.

(BLOOD VESSELS chem) (FATTY ACIDS chem)
(LIPIDS nutrition & dietes) (HEPARIN pharmacol)

ALEKSANDROW, D.; CISWICKA-SZNAJDERMAN, M.; GAJEWSKI, J.; IGNATOWSKA, H.; SZNAJDERMAN, M.; WOCIAL, B.

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1. Z II Kliniki Chorob Wewnetrznych A.M. W Warszawie Kierownik: prof. dr med. D.Aleksandrow

(MAGNESIUM SULFATE ther)
(ARTERIOSCLEROSIS ther)
(LIPIDS blood)
(BLOOD COAGULATION pharmacol)
(FIBRINOLYSIS pharmacol)

ALEKSANDROW, Dymitr; IGNATOWSKA, Hanna; CISWICKA-SZNAJDERMAN, Malgorzata

Total cholesterol level in normal and arteriosclerotic men with special reference to sex and age factors. Polskie arch. med. wewn. 31 no.6: 769-778 161.

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(ARTERIOSCLEROSIS blood) (CHOLESTEROL blood)
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ALEKSANDROW, Dymitr; CISWICKA-SENAJDEHMAN, Malgorzata; IGNATOWSKA, Hanna; WOCIAL, Bozena

Studies on carbohydrate metabolism in atherosclerosis. Polskie arch. med. wewn. 32 no.5:405-417 62.

1. Z II Kliniki Chorob Wewnetrznych AM w Warszawie Kierownik: prof. dr. med. D. Aleksandrow.

(ARTERIOSCLEROSIS blood) (BLOOD SUGAR)

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ALEKSANDROW, Dymitr; CISWICKA-SZNAJDERMAN, Malgorzata; IGNATOWSKA, Hanna; WOCIAL, Bozenna

> Further studies on carbohydrate metabolism disorders in atheroscle cais. Polskie arch. med. wewn. 32 no.5:419-426 162.

1. Z II Kliniki Chorob Wewnetrznych A.M. w Warszawie Kierownik: prof4 dr med. D. Aleksandrow. (BLOOD SUGAR) (ARTERIOSCLEROSIS blood)

IGNATOWSKA, Henna

A direct method for the determination of triglycerides in the blood serum. Pol. arch. med. wewnet. 34 no.3:273-278 °64.

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SZHAJDEHMAN, Marek; CISWICKA-SZHAJDEIMAN, Mulgorzata; IGNATOWSKA, Hanna; GAJEWSKI, Jerzy; SKORYKOW, Alina

Clinical studies on atromid. I. Effect of atromid on blood serum lipids and liver function tests. Pol. arch. med. wewnet. 34....?:1627-4000-404.

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SZCZERBAN, Jerzy; WYSZNACKA, Wanda; WEGRZYN, Barbara; WASOWSKA, Teresa; IGNATOWSKA, Hanna; ADYNOWSKA, Sylvia

Portal vein catheterization in the diagnosis of portal hypertension. Pol. tyg. lek. 20 no.21:747-749 24 My 165.

1. Z I Kliniki Chirurgicznej AM w Warszawie (Kierownik: prof. dr. med. J. Nielubowicz), z II Kliniki Chorob Wewnetrznych AM w Warszawie (Kierownik: prof. dr. med. D. Aleksandrow) i z Zakladu Radiologii Lekarskej AM w Warszawie (Kierownik: prof. dr. med. L. Zgliczynski).

SZCZERBAN, J.; ALEKSANDROW-WYSZNACKA, Wanda: IGNATOWSKA, H.

Diagnostic value of hepatic vein catheterization. Pol. tyg. lek. 20 no.24:897-898 14 Je 165.

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IGNATOWSKI, Janusz; PARAFINIUK, Władycław

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Umusual case of meconium peritonitis. Pediat. polska 34 no.1:81-85 Jan 59.

1. Z Kliniki Chirurgii Dzieciecej Pomorskiej A. M. w Szczecinie Kierownik: doc. dr med. E. Drescher i z Zakladu Anatomii Patologicznej Pomorskiej A. M. w Szczecinie Kierownik: prof. dr K. Stojalowski. Adres: Szczecin, Klinika Chirurgii Dzieciecej pomorskiej A. M. (MECONIUM.

meconium peritonitis (Pol))
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IGNATOWSKI, Janusz

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1. Z Oddzialu Chirurgii Dzieciecej Szpitala Wojewodzkiego im.

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IGNATOWSKI, Janusz

Post-inflammatory pulmonary tumors. Pol. przegl. chir. 35 no.5:459-462 163.

1. Z Oddzialu Chirurgii Dzieciecej Wojewodzkiego Szpitala w Koszalinie Ordynator: dr J. Ignatowski.

(LUNG NEOPLASMS) (LUNG DISEASES)

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IGNATS, P. (Budapesht) Electrodynamic interaction of transformer windings under shortcircuit conditions. Isv. AE SSSR. Otd. tekh. nauk. Energ. i

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IGNATSIUS, G. I., M. D. TIKHONOV, and I. E. SMOL'IANINOV.

Bombometanie; uchebnik dlia shkol i uchilishch voennykh vozdushnykh sil RKKA. Moskva, Gos. voen. izd-vo, 1939. 263 p., diagrs.

Title tr.: Bombing; textbook for military aviation schools of the Red Army.

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SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955.

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IGNATSIUS, G. I.

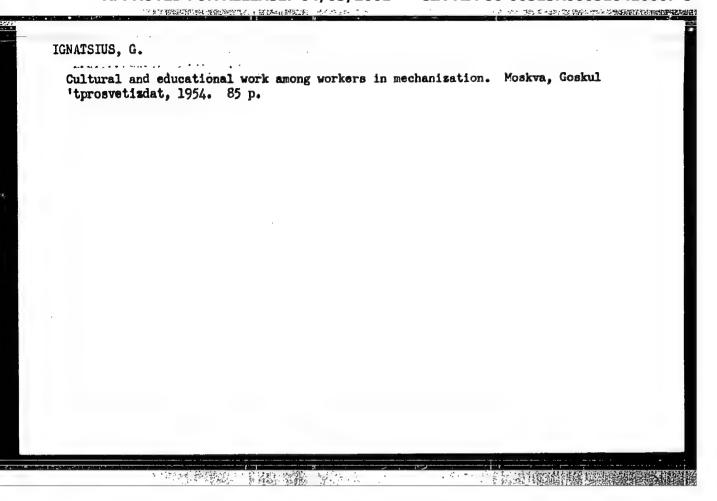
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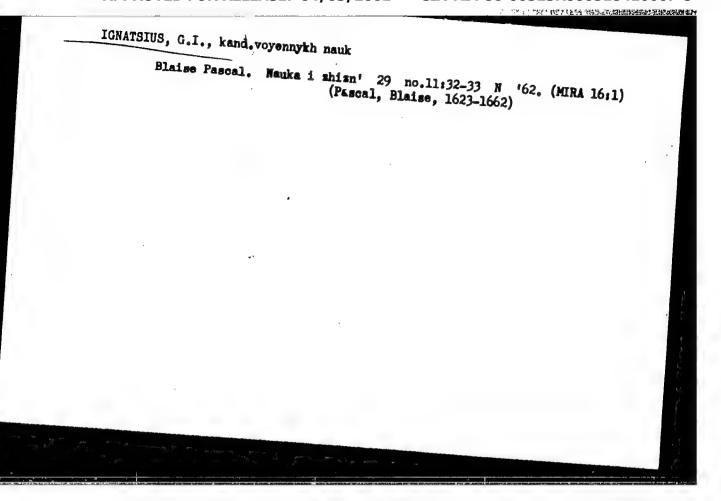
63 p., diagra.

Title tr.: Dive bombing.

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IGNATSIUS, Georgiy Ivanovich; FAYNBOY, I.B., red.; RAKITIN, I.T., tekhn. red.

[The branches of geometry] Vetvi geometrii. Moskva, Izd-vo "Znanie," 1963. 55 p. (Novoe v zhizni, nauke, tekhnike.

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Mockva, Izd-vo "Znanie," 1964. 92 p. (Narodnyi universitet: Estestvennonauchnyi fakul'tet, no.7) (NFGA 17:8)

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IGNATSYUS, YE.P.

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Peculiarities of care of urologic patients. Med.sestra, No. 3, 1952.

Monthly Eist of Russian Accessions, Library of Congress, June 1952. Unclassified.

ZABELIN, V.D., gruppovoy inzh.; IGNATUSHCHENKO, E.V., inzh.; KVOSTOV, N.V., st. tekhnik; YARUSHIN, M.I., inzh., red.

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1. Moscow. Vsesoyuznyy gosudarstvennyy proyektno-izyskatel'skiy i nauchno-issledovatel'skiy institut.

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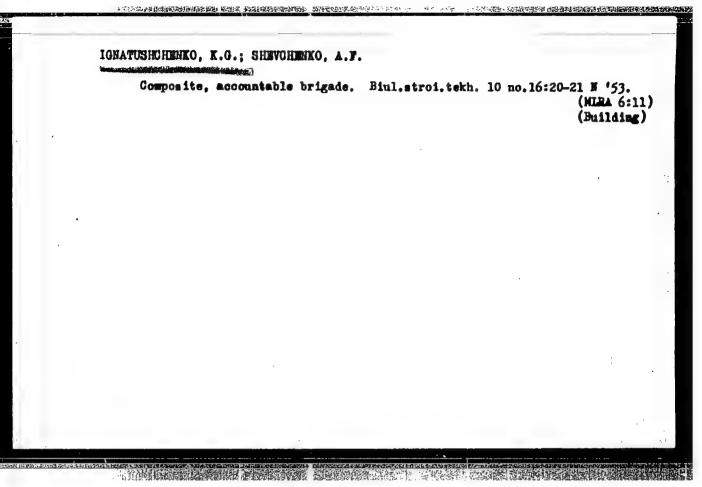
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IGNATUSHCHENKO, K.

29299. Khirurg rabochego poselka. (Zasluzh. vrach RSFSR P. G. Shiltov. Neftegor. rayon Krasnodarsk. Kraya. Ocherk). Kubanv. No 8, 1949, s. 133-39

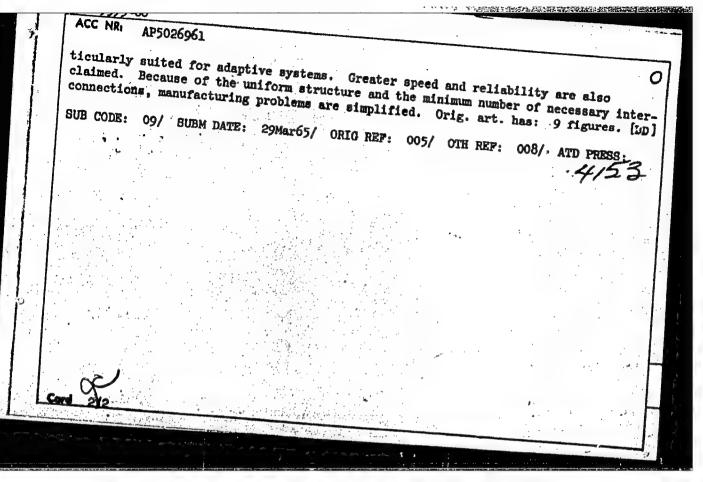
SO: Ezvestiya Ak. Nauk Latviyskoy SSR. No. 9, Sept., 1955



IGNATUSHCHENKO, V.V., inzh.

Switching relay circuit for sliding reservation of units.
Priborostroenie no.12:7-9 D '65. (MIRA 19:1)

T. 9395-66 BHT(1)/BHA(h)	SOURCE CODE: UR/0103/65/026/010/1781/1792
ACC NR: AP5026961	• •
AUTHOR: Prangishvili, I. V. V. (Moscow)	(Moscov); Babichewa, Ye. V. (Moscov); Ignatushchenko,
ORG: none	B
TITLE: New principles for in microelectronic structures	mplementation of computer systems using homogeneous
corpore Automatika i telemel	khanika, v. 26, no. 10, 1965, 1781-1792
ABSTRACT: A new concept for discussed. In principle, it form of pulses formed, proparation posed of homogeneous stages stages acting in groups have attenuating propagation, unisystem clock), and the presence activated. The authors of may be synthesized. Circulary	computer circuit, digital system, computer again, frank component the realization of logical and computing operations is is based on the interaction of information streams in the igated, and directed along two-dimensional structures com- which include a flip-flop and 4, 6, or 8 gates. The the following properties: threshold stimulability, non- florm velocity of signal propagation (controlled by the ence of a refractory period during which the stage cannot demonstrate how INHIBIT, NOT, NOR, AND, and OR operations ating-type storage using 10 stages may be realized. A time in the system because of the nonzero propagating velocity. Organized the basic elements, these structures are par-
Card 1/2	UDC: 621.396.6-181.5



I: 63716-65	
ACCESSION NR: AP5019073	UR/0286/65/000/012/0162/0102
AUTHORS: Prangishvili, I. V.; Ignatush	chenko, V. V.; Babicheva, Ye. V. 15
TITLE: Method for constructing function	nal uniform media. Class 42, No. 172129
SOURCE: Byulleten' isobreteniy i tovar	nykh znakov, no. 12, 1965, 102
TOPIC TAGS: information processing	
ABSTRACT: This Author Certificate pres	erts a method for constructing functional
uniform media for accomplishing logical	end computational operations. To insure ity and technology of completing the me-

generality and to increase the reliability and technology of completing the medium, normal and transient interunit couplings are achieved in the medium, which involve the neighboring (or through some numbers) units. The direction of synchronous information transfer is supplied either by the excitation of two series of stopping units or by the excitation of one unit and a direction signal. The intersection of two information currents and the realization of the logical and the computational functions are accomplished by the coordinate selection of a unit at the corresponding excitation cycle.

ASSOCIATION: none SUBMITTED: 12Feb64 NO REF SOV: 000

Card 1/1 / ///

ENCL: 00 OTHER: 000 SUB CODE: DP

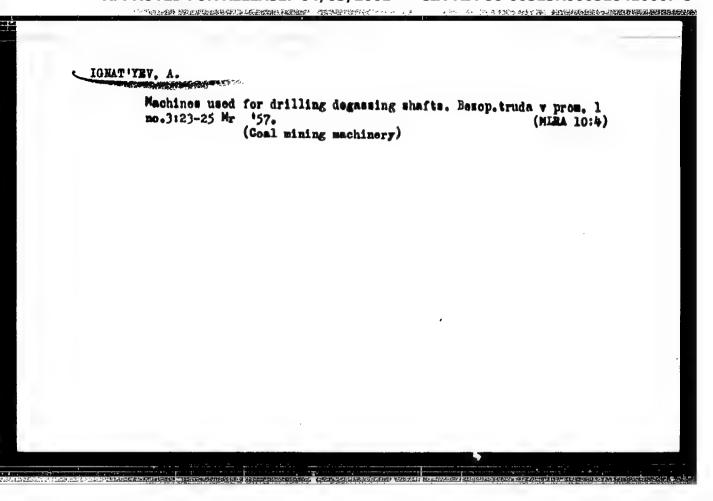
IGNATUSHIN, N.I.

Canning combine in Krymsk from 1959 to 1965. Kons. 1 ov.
prom. 14 no.4:6-7 Ap '59.

1.Konservnyy kombinat v Krymske.
(Krymsk--Canning industry)

VASILENOK, V., pedpelkovnik; IGNAT'YMV, A., pedpelkovnik.

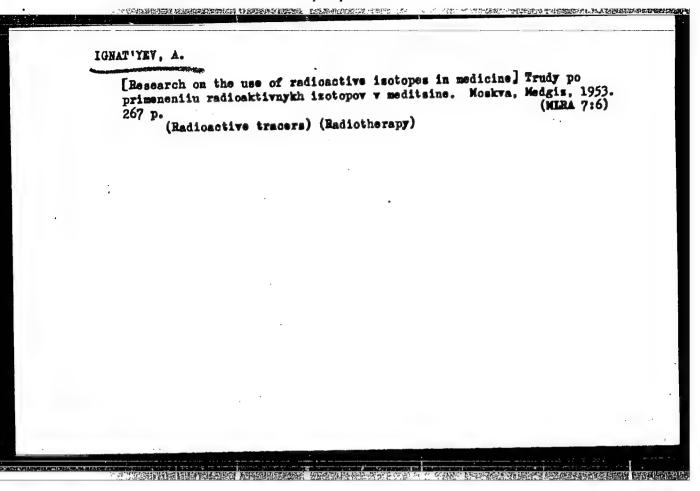
Individual military training; advice on organizing and conducting training. Veen.veet. 36 ne.9:17-25 S '56. (MLRA 9:10) (Military education)



ADAMIDZE, D., inzh.; VATOLIN, Ye., inzh.; IGHAT'YEV, A., inzh.; PETRUKHIN, B., inzh.

Pneumatic blasting. Mast.ugl. 8 no.6:9 Je '59.

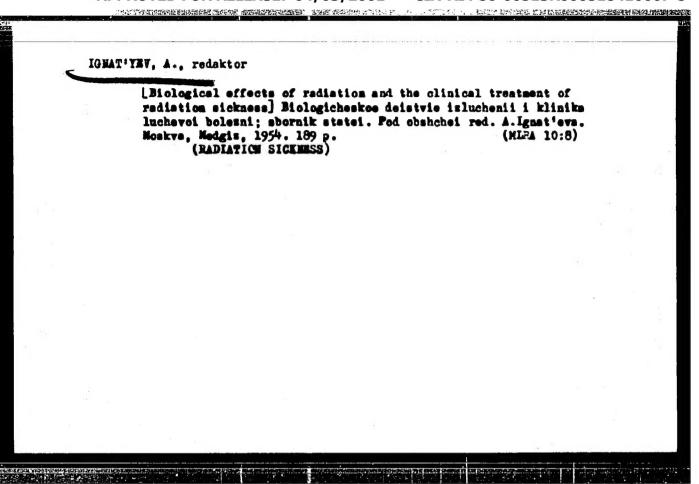
(Blasting) (Mining engineering)



[Biological effects of radiation and the clinical treatment of diseases caused by radiation] Biologicheskoe deistvie izluchenii i klinika luchevoi bolesni. Moskva, Medgis, 1954. 191 p. (MIRA 8:3D)

IGNAT'YEV, A.

"Works on the Application of Radioactive Isotopes in Medicine," Medgiz, 1955
Table of contents - D 419919



IGNAT' IEV, A., rod.; OREKHOVICH, V.N., red.; POPRYADUKHIN, K.A.,
tekhn.red.

[Morks on the use of radioactive isotopes in medicine] Trudy
po primeneniin radioaktivnykh isotopov v meditaine. Izd.2.
Moskva, Qos.izd-vo med.lit-ry, 1955. 263 p.

(MIRA 14:1)

(RADIOISOTOPES--THERAPEUTIC USE)

"APPROVED FOR RELEASE: 04/03/2001

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XP6030305

SOURCE CODE: UR/0416/66/000/008/0088/0088

AUTHOR: Ignat'yev, A. (Hajor)

ORG: None

TITLE: A four-axle platform wagon used as an end-loading ramp

SOURCE: Tyl i snabzheniye sovetskikh vooruzhennykh sil, no. 8, 1966, 88

TOPIC TAGS: railway transportation, railway rolling stock

ABSTRACT: The experience: with using a platform wagon for loading and unloading tanks and military vehicles during the training exercises at the railway station Orenburg is described. The platform of the end wagon was raised by a 5-ton crane and its truck was uncoupled and wheeled off. Then the platform was let down on two supporting sleepers (laid outside along rails) and 35 sleepers were added to complete the unloading ramps The operation of preparing such a ramp was performed by 10 people in 15 minutes. After unloading all vehicles from the train, the platform was remounted on its truck. Such a loading arrangement can also be used on curves. Orig. art. has: 1 photo.

SUBM DATE: None SUB CODE: 15/